I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, 1450.

Dated: 7/11/08

Signature: \_\_

Valerie J. Sarosky)

# IAPO4Rec'd PCT 14 JUL 2008

Docket No.: BIDM-P01-015

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frangioni et al.

Application No.: 10/579,613

Filed: May 17, 2006

r: SERUM ALBUMIN CONJUGATED TO

FLUORESCENT SUBSTANCES FOR IMAGING

Confirmation No.: 3557

Art Unit: N/A

Examiner: Not Yet Assigned

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 – Filing Date Granted mailed June 18, 2008, Applicants respectfully submit a Combined Declaration and Power of Attorney, an Application Data Sheet, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-1945 in the amount of \$65.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BIDM-P01-015. A duplicate copy of this paper is enclosed.

Dated: July 11, 2008

Respectfully submitted,

David P. Halstead, J.D., Ph.D. Registration No.: 44,735

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

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Dated: 7/11/08 Signature:

Whaterie J. Sarosty)



Docket No.: BIDM-P01-015 (PATENT)

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Attorneys/Agents For Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.: BIDM-P01-015 Application No. (if known): 10/579,613

### Certificate of Mailing under 37 CFR 1.8

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> MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 11, 2008 on Date

Valerie J. Sarosky Typed or printed name of person signing Certificate (617) 854-2087 Registration Number, if applicable Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

Fee Transmittal (1 page) (w/copy) Response to Notice to File Missing Parts of Application (1 page) (w/copy)

Supplemental Application Data Sheet (3 pages)

Combined Declaration and Power of Attorney (8 pages)

Part 2 Copy of Notice (2 pages)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/579.613 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL May 17, 2006 Filing Date John V. Frangioni First Named Inventor For FY 2008 Examiner Name Not Yet Assigned N/A Applicant claims small entity status. See 37 CFR 1.27 Art Unit BIDM-P01-015 TOTAL AMOUNT OF PAYMENT 65.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): 18-1945 Ropes & Gray LLP X Deposit Account Deposit Account Number: Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 310 155 510 255 210 105 Utility Design 210 105 100 50 130 65 Plant 210 105 310 155 160 80 155 255 620 Reissue 310 510 310 105 Provisional 210 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 185 Total Claims Fee Paid (\$) **Multiple Dependent Claims** Extra Claims Fee Paid (\$) Fee (\$) - 20 = HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Fee (\$) Extra Claims - 3 = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof **Total Sheets** Extra Sheets Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00 SUBMITTED BY Registration No. Signature 44,735 Telephone (617) 951-7615 (Attorney/Agent) Name (Print/Type) David P. Halstead, J.D., Ph.D. Date July 11, 2008

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box
1450. Alexandria, VA 22313-1450.
Dated: 7/11/08 Signature: Lallu Xusk (Valerie J. Sarosky)



PTO/SB/17 (10-07)

Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/579,613 FEE TRANSMITTAL May 17, 2006 Filing Date John V. Frangioni First Named Inventor For FY 2008 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** BIDM-P01-015 65.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number:\_ 18-1945 Ropes & Gray LLP Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of х x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Utility 310 155 510 255 210 105 Design 210 105 100 50 130 65 Plant 210 105 310 155 160 80 Reissue 310 155 510 255 620 310 Provisional 210 105 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 210 105 Multiple dependent claims 370 **Total Claims** Extra Claims Fee Paid (\$) Fee (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) - 3 = X HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) x /50 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00 SUBMITTED BY Registration No. 44,735 Telephone (617) 951-7615 Name (Print/Type) David P. Halstead, J.D., Ph.D. Date July 11, 2008

I	I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on
ı	the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box
I	1450, Alexandria, VA 22313-1450.
Į	Dated: 7/11/08 Signature: / Xux (Valerie J. Sarosky)
ŀ	Dated: 7/11/08 Signature: / Cliv ( Kuche (Valerie J. Sarosky)

## Popes & Gray

### JUN 20 2008



### United States Patent and Trademark Office

### Intellectual Property Dept.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT			ATTY, DOCKET NO. BIDM-P01-015	
10/579,613	•	John V. Frangioni			
28120		Ī	INTERNATIONAL APPLICATION NO.		
ROPES & GRAY LLP		_	PCT/US04/38682		
PATENT DOCKETING 39/41		Γ	I.A. FILING DATE	PRIORITY DATE	
ONE INTERNATIONAL PLACE			11/17/2004	11/18/2003	
BOSTON MA 02110-2624		L			

**CONFIRMATION NO. 3557 371 FORMALITIES LETTER** 

Date Mailed: 06/18/2008 By:

File No.: 4

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 05/17/2006
- Copy of the International Search Report filed on 05/17/2006
- Preliminary Amendments filed on 05/17/2006
- Information Disclosure Statements filed on 05/17/2006
- Small Entity Statement filed on 05/17/2006
- U.S. Basic National Fees filed on 05/17/2006
- Priority Documents filed on 05/17/2006
- Specification filed on 05/17/2006
- Claims filed on 05/17/2006
- · Abstracts filed on 05/17/2006
- Drawings filed on 05/17/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TERRY M JOHNSON VESSELS

Telephone: (703) 308-9140 EXT 221